

ACHAL CHAUDHARY

Full Stack JavaScript Developer | AI Integration

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CORE STACK

React · Next.js · Node.js · TypeScript

TECHNICAL SKILLS

Frontend
JavaScript (ES6+), TypeScript, React.js, Next.js, Redux, React Hooks, HTML5, CSS3, Tailwind, Material UI, SPA & Responsive Design

Backend & APIs
Node.js, Express.js, REST APIs, Auth & JWT, Middleware, API Integration, SSR

Databases
PostgreSQL, Firebase Firestore, NeonDB, TypeORM, Redis, SQL Optimization

Cloud & DevOps
Vercel, Railway, Netlify, GitHub Actions, CI/CD, Sentry

AI / ML & AUTOMATION

OpenAI / LLM APIs · AI Integration · Prompt Engineering · AI-assisted Development · Workflow Automation · Claude · ChatGPT · GitHub Copilot

TOOLS

Git GitHub VS Code Postman Swagger
OpenAPI Jira Redis Upstash

METHODOLOGIES

Agile · Scrum · CI/CD · Code Review · Git Flow

SOFT SKILLS

Problem Solving · Client Communication · Leadership · Team Collaboration · Technical Consulting · Mentoring · Requirement Analysis · Documentation · Time Management · Critical Thinking

EXPERIENCE SNAPSHOT

JAVASCRIPT / FULL STACK @ ROITECH
2019 – Present

AI INTEGRATION & AUTOMATION
2+ Years

TEACHING & MENTORING
Jan 2018 – Aug 2019

EDUCATION

Bachelor's of Computer Application · Amity University, Noida · Expected 2027

LANGUAGES

English · Hindi

PROFESSIONAL SUMMARY

Full Stack JavaScript Developer with 5+ years at ROItech Consulting (2019–Present), progressing from Developer to Specialist JavaScript Consultant. Design, build, and maintain scalable, production-grade web applications across React.js, Next.js, Node.js, TypeScript, PostgreSQL, and cloud-based architectures.

Specialize in AI integration — embedding OpenAI / LLM APIs, automation, and AI-assisted workflows into real products — alongside backend API development, database performance optimization, and technical consulting. Proven at turning business requirements into clean, performant, maintainable systems that ship.

PROFESSIONAL EXPERIENCE

Specialist JavaScript Consultant 2024 – Present
ROItech Consulting Pvt Ltd · Remote

- ▶ Lead design of scalable React.js/TypeScript frontends and Node.js/Express REST APIs for enterprise clients.
- ▶ Integrated AI/LLM features (OpenAI / LLM APIs) that automated PMS onboarding, reducing manual effort by 95%.
- ▶ Drive requirement analysis and technical solution design with business stakeholders and technical teams.

KEY ACHIEVEMENTS

- ▶ Cut overall application loading time by 75% through optimized architecture and database queries.
- ▶ Reduced delivery effort by 50% via reusable component libraries; shipped multiple production applications.

JavaScript Consultant / Full Stack Developer 2021 – 2024
ROItech Consulting Pvt Ltd · Remote

- ▶ Built reporting and analytics modules; optimized PostgreSQL queries for sub-500ms response on 20K+ records.
- ▶ Reduced redundant loops using Map-based lookups, improving report generation by 90%.
- ▶ Conducted code reviews and technical knowledge-sharing; implemented best practices for maintainability and scalability.

Developer 2019 – 2021
ROItech Consulting Pvt Ltd

- ▶ Delivered enterprise-grade frontend modules and RESTful APIs using React.js, Node.js, and TypeScript.
- ▶ Reviewed 50+ pull requests and contributed to acceptance criteria and project planning.

Mathematics & Science Teacher Jan 2018 – Aug 2019
S. V. Rising Point Public School

- ▶ Taught 500+ students (Grade 3–10) in Mathematics and Science with practical, concept-first learning.
- ▶ Led timetable management, teacher coordination, and knowledge-sharing sessions.

MAJOR PROJECTS

AI-Powered GitHub PR Reviewer ★ Recent

Intelligent, event-driven system that automatically analyzes GitHub pull requests and generates AI code-review feedback.

Highlights: GitHub webhook integration, automated PR analysis, AI feedback generation, repository monitoring — cut review turnaround by 80%. Applied event-driven architecture and production deployment.

Python · GitHub API · OpenAI / LLM APIs · PostgreSQL · Redis · Railway · NeonDB · Upstash

Enterprise Project Management System

Project management platform for projects, customers, users, resources, approvals, and timesheets serving 10K+ users.

Highlights: Project workflow, resource allocation, approval flow, timesheet tracking, reporting dashboard, export & access control. Defined acceptance criteria and built frontend & backend modules; automated onboarding to reduce manual effort by 95%.

React.js · TypeScript · Node.js · PostgreSQL · TypeORM · Material UI

Resource Allocation & Reporting System

Complex reporting and resource-allocation modules tracking workforce utilization and project assignments.

Highlights: Weekly/monthly reports, utilization analytics, Excel export. Optimized data processing and reduced redundant loops using Map-based lookups, improving report generation by 90%.

TypeScript · Node.js · PostgreSQL · TypeORM

School Management System

Complete school management solution for student records and administration.

Highlights: Student & fee management, status tracking, administrative dashboard, reporting.

Next.js · Firebase · PostgreSQL

Contest Mania · Astrologer Consultation · Accounting Business Website

Contest platform (listings, submissions, GitHub integration, dark/light mode); astrologer consultation & lead-gen site; SEO-friendly accounting outsourcing website with lead capture.

Next.js · React.js · Firebase · Tailwind CSS

ACHIEVEMENTS

- 5+ years professional JavaScript / full-stack development at ROITech; delivered 8+ production applications.
- Built AI-powered features and automation (OpenAI / LLM APIs) that reduced manual effort by 80–90%.
- Reviewed 50+ pull requests; improved code quality and reduced defects across 5+ projects.
- Continuous learner combining JavaScript, AI integration, and consulting across enterprise environments.

CORE KEYWORDS

React.js · Next.js · JavaScript · TypeScript · Node.js · Express.js · PostgreSQL · TypeORM · Firebase · REST API · Material UI · Tailwind CSS · CI/CD · Sentry · AI Integration · OpenAI / LLM APIs · Prompt Engineering · Automation · GitHub Actions · OpenAPI · Swagger · Software Architecture · Full Stack Development · SaaS · Performance Optimization · Enterprise Applications · Agile · Technical Consulting